09.021.01IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Transmittal Commissioner for Patents n, D.C. 20231

BUR919990305US1 IBM DOCKET NO.

> IBM Corporation Intellectual Property Law 915/972-2/972E 1000 River Street Essex Junction, Vermont 05452

Transmitted herewith for filing is the patent application of

Inventors: Toshiharu Furukawa, Mark C. Hakey, Steven J. Holmes, David V. Horak, James M. Leas, William H-L Ma, Paul A. Rabidoux

For: VERTICAL DUAL GATE FIELD EFFECT TRANSISTOR

Enclosed are:

39 sheets of informal drawings consisting of 39 figures.

An assignment of the invention to: International Business Machines Corporation, Armonk, New York 10504

A certified copy of application Serial No.:

An Information Disclosure Statement.

A verified statement to establish small entity status under 37 C.F.R. §§ 1.9 and 1.27.

A combined declaration and power of attorney

A preliminary amendment.

The filing fee has been calculated as shown below:

| | (Col. 1) | (Col. 2) |
|------------------------------------|-----------|-----------|
| For: | No. Filed | No. Extra |
| Pasic Fee | | |
| F o tal Claims | 44 - 20 = | 24 |
| Indep. Claims | 4 - 3 = | 1 |
| Multiple Dependent Claim Presented | | |

| Other Than Smal | 1 Entity |
|-----------------|----------|
|-----------------|----------|

| Rate | Fee | |
|----------------|-------------|--|
| | \$ 710.00 | |
| 24 x \$18.00 = | \$ 432.00 | |
| 1 x \$80.00 = | \$ 80.00 | |
| \$270.00 | \$ 0.00 | |
| TOTAL | \$ 1,222.00 | |

- Please charge Deposit Account 09-0456 in the amount of \$1,222.00. A duplicate copy of this sheet is enclosed.
- Commissioner is authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0456. A duplicate copy of this sheet is enclosed.
 - Any additional filing fees required under 37 C.F.R. §1.16.
 - \boxtimes Any patent application processing fees under 37 C.F.R. §1.17.

| CERTIFICATE OF MAILING UNI | DER 37 CFR 1.10 |
|--|------------------------------------|
| I hereby certify that, on the date shown below, this corresponder United States Postal Service in an envelope addressed to the As Washington, D.C., 20231 as "Express Mail Post Office to Address Mailing Label No | ssistent Commissioner for Patents, |
| Name of person mailing paper Date | Signature |

Respectfully submitted,

FOR:

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Date: Aug. 31, 2001